Specifications

Eaton 40NHG0B

Catalog Number: 40NHG0B

Eaton Bussmann series low voltage NH Fuse, 500V, 40A, 120 kAIC, Combination fuse status indicator, fuse, Class C gL/gG

General specifications

Product Name
Eaton Bussmann series low voltage NH Fuse

Catalog Number
40NHG0B

EAN
5027590480451

UPC
051712232784

Product Length/Depth
125 mm

Product Height
58 mm

Product Width
30 mm

Product Weight
299.3333333 g

Compliances
RoHS Compliant
CE Marked

Certifications
IEC 60269-1
IEC 60269-2
DIN 43620

Product specifications

Type

fuse

Application

industrial

Utilities, Solar, Wind

Amperage Rating

40 A

Fitted with:

Metal gripping lugs

Fuse size

NH2

Current type

AC

Breaking capacity

120 kA

Frequency rating - max

62 Hz

Frequency rating - min

45 Hz

Rated switching capacity

120 kA

Rated voltage AC

500 V

Class

Class gG/gL

Fuse type

Square body with knife blade contact

Accessory/spare part type

SDL-2 Solid link

FEH- Fuse extraction handle

SD12-SK Shroud kit

SD12-PB 2-phase barriers and 2 ganging links

TD2-IP20 Triple pole protection kit

Utilization category

gL/gG (cable protection/equipment protection)

Resources

Catalogs

eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf

NH Fuse links, bases and gear

CA134002EN

Declarations of conformity

CE NH Size 0, 500V fuse-links

UKCA NH Size 0, 500V fuse-links

Multimedia

Eaton Bussmann – NH fuse link portfolio

Presentations

NH Overview Video

Technical data sheets

10164 NH 500 Volts gG

Interrupt rating

120 kAIC

Fuse indicator

Combination fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Connection

Blade end

Construction

NH0

Construction size

NH0

Fuse shape

Knife blade contacts

Square body

Voltage type

AC

Suitable for

SD2-D Single pole NH Fuse base

TD2-D Tripe pole NH Fuse base

Microswitch 170H0235

Microswitch 170H0236

EBH Size 00 to 4 Horizontal fuse switch-disconnectors

Material

Ceramic body

Quantity

3

Voltage rating

500 V



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